Index of Claims

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09/909,102 Examiner

**Brian Roberts** 

Applicant(s)/Patent under Reexamination

DOVERSPIKE ET AL.

**Art Unit** 

2662

| <b>√</b> | Rejected |
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| 11       | Allowed  |

| _ | (Through numeral)<br>Cancelled |
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| 102   103   103   104   105  | Final         | Original | 8/25/0   |  |  |  |  |          |          |                 |          | Final    | Original |           |                 |          |          |          |        |        |           |   | Final  | Original |          |  |  |  |          |          |          |          |   |
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| 1-12   | 11            |          | ·  |  | -  | ╁  | H  | $\vdash$ | $\vdash$ | H               | $\dashv$ |          |          | $\vdash$  | $\dashv$        | _        | $\dashv$ | +        | +-     | +-     | 1         | ł | <b>-</b>   | 111      |          |  |  |  |          |          | $\dashv$ | $\dashv$ | _ |
| 43-   44-   66-   664   1113   114   44-   46-   665   1115   115   116   46.   46.   67-   48-   68-   49 |               |          | _  | $\vdash$   | <del>                                     </del> | ╁  | $\vdash$   | H        | $\vdash$ | $\vdash$        | $\dashv$ |          | 62       | $\vdash$  | $\vdash$        |          | $\dashv$ | +        | +      | +      | +         | 1 | $\vdash$   | 112      | $\vdash$ | $\vdash$   |  | $\vdash$   |          | $\dashv$ | $\dashv$ | +        | _ |
| 44-   46-   65-   115   115   116   116   117   148-   68-   69-   1119   119   120   120   121   121   122   122   122   122   122   122   123   123   123   123   123   123   124   125   125   125   125   125   125   125   125   126   126   126   126   126   127   12 |               |          | _  | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$ | $\vdash$ | $\vdash$        | $\dashv$ |          |          | $\vdash$  | $\vdash$        | +        | $\dashv$ | +        | +      | +      | +         | 1 |  |          | $\vdash$ | $\vdash$   |  | $\vdash$   | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ |   |
| 446  |               |          | -  | <del>                                     </del> | $\vdash$   | $\vdash$   | <del>                                     </del> | $\vdash$ | H        | H               | $\dashv$ |          | 64       | $\vdash$  | $\vdash$        | -+       | $\dashv$ | +        | 十      | +      | +         | 1 | $\vdash$   | 114      | $\vdash$ | H  | $\vdash$   | H  | $\vdash$ | $\vdash$ | $\dashv$ | +        | _ |
| 46.  |               |          | $\vdash$   | $\vdash$   | Н  | $\vdash$   | t  | t        | Н        | H               | $\dashv$ |          |          |           | $\dashv$        |          | $\dashv$ | +        | +      | $\top$ | T         | 1 |  | 115      | $\vdash$ | Н  | Н  | Н  | $\dashv$ | $\dashv$ | -+       | $\dashv$ | _ |
| 177  |               |          | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$ | $\vdash$ | $\vdash \vdash$ |          |          | 66       | Н         | $\vdash$        | $\dashv$ | $\dashv$ | +        | 十      | +      | +         | 1 | $\vdash$   | 116      | $\vdash$ | Н  | $\vdash$   | Н  | $\dashv$ | $\dashv$ | -+       | +        |   |
| 18   |               | 17       |  | $\vdash$   | $\vdash$   | $\vdash$   | t  | t        | H        | H               | $\dashv$ | -        | 67       | Н         | $\vdash$        | $\dashv$ | $\dashv$ | +        | +      | +      | +         | 1 | $\vdash$   | 117      |          | Н  | -  | H  | $\dashv$ | $\vdash$ | 一        | ᅱ        | _ |
| 119  |               |          | -  | $\vdash$   | 1  | $\vdash$   | $\vdash$   | $\vdash$ | H        | $\vdash$        | $\dashv$ |          |          | $\vdash$  | ┉               | -+       | $\dashv$ | +        | +      | +      | +         | 1 |  | 118      |          |  |  | Н  | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | _ |
| 120  |               | 19       |  | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$ | $\vdash$ | $\vdash$        | $\dashv$ | <b>-</b> | 60       | Н         | $\vdash$        | -        | $\dashv$ | +        | +      | +      | +         | ┨ | $\vdash$   | 119      | _        |  |  | H  | _        | $\dashv$ | 十        | -        | _ |
| 21     121     72     122     123     123     123     123     124     124     124     124     124     124     124     125     125     126     126     126     126     127     127     127     127     127     127     127     127     128     128     129     129     130     130     130     130     130     130     130     130     130     130     130     130     130     130     131     131     131     131     132     132     132     132     133     134     134     134     134     134     134     134     134     134     134     134     134     134     134     138     139     139     139     139  |               |          | -  | $\vdash$   | ├  | ┢╌   | <del>                                     </del> | ┢        | H        | H               | $\dashv$ |          |          | _         | $\vdash$        | -        | +        |          | ╁      | ╁      | 十         | 1 | $\vdash$   | 120      |          | -  | -  |  | -        |          | -        | +        |   |
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| 23     123     123     124     124     124     125     125     125     126     126     126     126     126     126     127     127     128     128     128     128     129     129     129     129     130     130     130     131     131     131     131     131     131     132     132     132     132     132     132     133     133     133     133     133     134     134     134     134     134     134     134     134     134     135     135     135     135     135     136     136     136     136     136     136     136     137     137     137     137     137     138     138     138     138     138     138     138     138     139     140     140     141     141     141     141     142     142     142     142     142     143     144     144     144     145     146   |               |          | _  |  | ⊢  | $\vdash$   | $\vdash$   | 1        | ╁╌       | $\vdash$        |          | <b> </b> |          |           | $\dashv$        | $\dashv$ | $\dashv$ | $\dashv$ | ╁      | +      | ┿         | 1 |  | 122      |          |  | H  |  |          | $\vdash$ | _        | _        |   |
| 24     74     124     124     124     125     125     125     125     126     126     126     126     127     127     127     127     127     128     128     128     128     128     128     128     128     129     129     129     129     129     130     130     130     130     130     130     130     130     130     131     131     131     131     131     131     131     132     132     133     133     133     133     133     133     133     133     133     133     133     134     134     134     134     134     134     134     135     135     135     135     135     136     137     137     137     137     137     137     137     137     137     137     137     139     139     139     139     139     139     139     139     139     140     141     142     142  |               |          |  |  | ┢  | ┢  | H  | -        |          |                 |          | 1        | 73       |           | -               | -        | +        | +        | $\top$ | ╁      | +         | 1 |  | 123      |          |  | $\vdash$   |  |          | $\dashv$ | $\dashv$ | _        | _ |
| 25     75     125     126     126     126     127     127     127     127     127     127     127     127     128     129     129     130     130     130     130     130     131     131     131     132     133     132     132     132     133  | -             |          | $\vdash$   | $\vdash$   | ┪  | -  | ╁  |          | $\vdash$ | Н               | $\dashv$ |          |          |           | $\dashv$        | $\dashv$ | $\dashv$ | $\dashv$ | +      | ╁      | +         | 1 |  |          |          |  | $\vdash$   | _  |          | $\neg$   | $\dashv$ | $\dashv$ | _ |
| 26   76   126   127     28   78   128   128     29   79   129   129     30   80   130   131     31   81   131   131     32   82   132   133     33   83   133   133     34   84   134   134     35   85   135   136     36   86   136   137     38   88   138   138     39   90   140   141     41   91   144   144     42   92   144   144     43   93   143   144     44   94   144   144     45   96   146   147     48   98   148     49   99   148   148  |               |          | ┢  | Н  | ┢  | ╈  | ┢  | +        | ╁╌       | Н               |          |          | 75       |           | $\dashv$        | ┪        | $\dashv$ | $\dashv$ | ╅      | +      | +         | 1 |  | 125      |          | _  | _  |  |          | -        | _        | $\dashv$ | _ |
| 27   28   77   127   128   128   129   129   129   129   130   130   130   130   131   130   131   131   131   131   132   132   133   133   133   133   133   133   133   133   133   133   134   134   134   135   135   136   135   135   136   135   136   137   136   137   138   138   138   138   139   140   141   141   141   141   141   142   143   144   144   144   144   144   144   144   144   145   145   145   146   147   147   148   149<  |               |          | -  | ┢  | $\vdash$   | 1  | t  | † ·      | -        |                 | $\dashv$ |          |          | H         | $\dashv$        | ᅥ        | 7        | $\dashv$ | ╁      | ┿      | +         | 1 |  | 126      | _        | $\vdash$   | _  | $\vdash$   |          | Н        | _        | -        |   |
| 28   78   128     29   80   129     30   81   130     31   81   131     32   83   132     33   83   133     34   84   134     35   86   136     36   86   136     37   88   138     39   88   138     39   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   96   146     47   97   147     48   98   148     49   99   149  |               |          | $\vdash$   | $\vdash$   | $\vdash$   | 1  | t  | _        | ╁        | $\vdash$        | $\dashv$ |          |          | H         | $\dashv$        | 7        | +        | $\dashv$ | ╁      | ╁      | +         | 1 | <u> </u>   | 127      | _        |  | _  |  | -        | Н        | $\dashv$ | ┪        | _ |
| 29 79   30 80   31 81   32 82   33 83   34 84   35 85   36 86   37 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 96   46 96   47 97   48 98   49 99   148 99   148 148   49 99   |               | 28       | _  | $\vdash$   | H  | t  | ╁  | t        | ╁        | $\vdash$        | $\dashv$ |          |          |           |                 | _        | $\dashv$ | $\top$   | 十      | +      | +         | 1 |  |          |          |  |  | $\vdash$   |          |          | $\dashv$ | $\dashv$ | _ |
| 30   80   130     31   81   131     32   33   82   132     33   34   84   134     35   85   135   136     36   86   136   137     38   88   138   138     39   89   139   139     40   90   140   140     41   91   141   141     42   92   142   142     43   93   143   144     44   94   144   144     45   95   145   145     46   96   146   146     47   97   147   148     48   98   148   148     49   99   149   149  |               | 29       | $\vdash$   | Н  | H  |  | ╁  | $t^-$    | ├──      |                 | $\dashv$ | -        | 79       |           | H               | $\dashv$ | _        | $\top$   | 十      | +      | +         | 1 | <u> </u>   | 129      |          | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$ | -        | _        | 一        | _ |
| 31   32   33   33   33   34   35   36   36   36   36   37   38   39 <td< td=""><td></td><td></td><td><math>\vdash</math></td><td><math>\vdash</math></td><td>一</td><td>t</td><td>t</td><td><math>\vdash</math></td><td><math>\vdash</math></td><td>Н</td><td><math>\dashv</math></td><td><b>—</b></td><td></td><td><math>\vdash</math></td><td><math>\dashv</math></td><td><math>\dashv</math></td><td><math>\dashv</math></td><td><math>\dashv</math></td><td>+</td><td>+</td><td>+</td><td>1</td><td>_</td><td>130</td><td></td><td><math>\vdash</math></td><td><math>\vdash</math></td><td><math>\vdash</math></td><td><math>\dashv</math></td><td></td><td>_</td><td>_</td><td>_</td></td<>  |               |          | $\vdash$   | $\vdash$   | 一  | t  | t  | $\vdash$ | $\vdash$ | Н               | $\dashv$ | <b>—</b> |          | $\vdash$  | $\dashv$        | $\dashv$ | $\dashv$ | $\dashv$ | +      | +      | +         | 1 | _  | 130      |          | $\vdash$   | $\vdash$   | $\vdash$   | $\dashv$ |          | _        | _        | _ |
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| 33   83  <   |               |          | -  | <del>                                     </del> | <del>  -</del>                                   | $\vdash$   | +  | +        | $\vdash$ | $\vdash$        | $\dashv$ | $\vdash$ | 82       | $\vdash$  | ├─┤             |          | -+       | +        | +      | +      | +         | 1 | $\vdash$   | 132      | $\vdash$ | $\vdash$   | <del>                                     </del> | <del>                                     </del> | $\vdash$ | Н        | $\dashv$ | $\dashv$ | _ |
| 34 134   35 135   36 86   37 136   38 137   38 138   39 88   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 98   48 99   148 99   149 149  |               |          | $\vdash$   | $\vdash$   | H  | t  | t  | $\vdash$ | $\vdash$ | H               | $\dashv$ |          |          | $\vdash$  | $\vdash \vdash$ | +        | $\dashv$ | $\dashv$ | +      | +      | +         | 1 | <u> </u>   | 133      | <b>-</b> | Н  | $\vdash$   | $\vdash$   | Н        | Н        | $\dashv$ | ᅥ        |   |
| 35 85   36 136   37 137   38 138   39 88   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 98   48 99   149   |               |          | $\vdash$   |  | Н  | t  | $\vdash$   | 1        | <u> </u> | $\vdash$        | $\dashv$ | -        | 84       | Н         | $\vdash$        | $\dashv$ | _        | $\dashv$ | +      | $\top$ | $t^-$     | 1 |  | 134      |          | $\vdash$   | Н  | Н  | Н        | Н        | -        | $\dashv$ | _ |
| 36 136   37 137   38 137   39 88   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 98   48 99   138   139   139   140   141   142   143   144   145   146   147   148   149   |               |          | $\vdash$   | $\vdash$   | t  | t  | T  | 1-       | $\vdash$ | $\vdash$        | $\neg$   |          | 85       | $\vdash$  | $\vdash \vdash$ | 寸        | $\dashv$ | $\dashv$ | +      | +-     | T         | 1 |  | 135      |          | П  | $\vdash$   | Н  | Н        | Н        |          |          |   |
| 37   87   137     38   88   138     39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   99   149  |               |          | <del>                                     </del> |  | T  | t  | $\vdash$   | †        | $t^-$    | Н               | $\dashv$ |          | 86       |           | H               | _        | $\dashv$ | $\top$   | $\top$ | ✝      | T         | 1 | <b>—</b>   | 136      |          | П  | $\vdash$   | $\vdash$   | П        | Н        | 1        | $\dashv$ | _ |
| 38   88   138     39   90   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149  |               |          |  |  | t  | t  | T  | T        | T        | Н               | $\dashv$ |          | 87       |           | $\vdash \vdash$ | $\neg$   | 一        | $\top$   | 十      | $\top$ | T         | 1 |  | 137      | _        | Г  | <u> </u>   | <u> </u>   | П        | Н        | $\dashv$ | ┪        | _ |
| 39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149  |               |          | ┢  | l  | T -  | 1  | †  | T        | T        | H               | $\dashv$ |          |          | П         | Н               | 一        | 7        | $\dashv$ | +      | 1      | +-        | 1 |  |          |          | П  |  | Г  |          |          | 一        | _        | _ |
| 40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149  |               |          | Г  | <del>                                     </del> | 1  | <del>                                     </del> | 1  | T        | 1        | Н               | $\dashv$ |          |          |           | H               | $\dashv$ | $\dashv$ | $\top$   | 十      | $\top$ | $\top$    | 1 |  | 139      |          |  | Г  | <b>—</b>   |          |          | $\dashv$ | $\dashv$ | _ |
| 41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 148   99 149  |               |          | Н  | t  | t  | t  | T  | 1        | $\vdash$ | Н               | $\dashv$ |          |          | _         | $\vdash$        | 一十       | $\dashv$ | $\top$   | $\top$ | +      | $\dagger$ | 1 | 1  |          | Г        |  |  | Т  |          |          | $\dashv$ | -        |   |
| 42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99  |               |          | -  | $\vdash$   | $t^-$  | 1  | T  | $t^-$    | 1        | Н               | $\neg$   |          |          | $\vdash$  | $\vdash \vdash$ |          | $\dashv$ | $\top$   | $\top$ | $\top$ | T         | 1 | <u> </u>   |          | Т        | Т  | T  |  |          |          | $\dashv$ | ᅥ        | _ |
| 43 93   44 94   45 95   46 96   47 97   48 98   49 99  |               |          | _  | 1  | t⊤   | 1  | †  | 1        | 1        | Н               | $\neg$   |          |          |           | Н               | _        | $\dashv$ | $\top$   | $\top$ | $\top$ | t         | 1 |  |          | $\vdash$ | <del>                                     </del> | <u> </u>   | $\vdash$   |          |          |          | 7        | _ |
| 44 94   45 95   46 96   47 97   48 98   49 99  |               |          |  | T  | 1  | 1-   | $\top$   | 1        | T        | П               | $\neg$   |          | 93       | Г         | Н               | $\neg$   | 7        | $\top$   | $\top$ | $\top$ | T         | 1 |  |          | $\vdash$ |  | Г  | Г  | Г        | $\Box$   | $\dashv$ | $\dashv$ | _ |
| 45 95   46 96   47 97   48 98   49 99  |               |          | T  | T  | T  | T  | T  | T        | T        | П               | $\neg$   |          |          |           | П               | $\neg$   | $\dashv$ | 十        | 十      | T      | $\top$    | 1 |  |          |          | Г  | Г  | Η  |          |          | $\dashv$ | $\dashv$ | _ |
| 46 96   47 97   48 98   49 148   |               |          | T  | T  | T  | T  | T  | T        | T        | П               | $\neg$   |          |          | Т         | Н               | $\neg$   | 7        | $\top$   | 十      | $\top$ | T         | 1 |  | 145      | $\vdash$ | T  | ┪  |  |          |          | $\dashv$ | $\dashv$ |   |
| 47 97   48 98   49 148   49 149  |               |          | $\vdash$   | T  | T  | 1  | $\top$   | 1        | T        | П               | $\neg$   |          |          | T         | Н               |          | $\neg$   | 十        | 十      | $\top$ | $\top$    | 1 |  |          |          | l  |  | _  |          |          |          | $\dashv$ | _ |
| 48 98   49 148   149 149   |               | 47       | Т  | T  | T  | $\top$   | T  | T        | T        | П               | ヿ        |          | 97       | ┪         | П               |          | 7        | $\top$   | $\top$ | 1      | 1         | 1 |  | 147      | Г        | Г  | <del>                                     </del> | Т  | П        |          |          | $\neg$   |   |
| 49 99 149  |               |          | Т  | T  | Т  | T  | T  | T        | T        | П               | ヿ        |          |          |           | П               |          | 寸        | $\top$   | $\top$ | $\top$ | T         | 1 |  |          | Г        |  | $\vdash$   | T  | _        | П        | $\vdash$ | $\neg$   | _ |
|  |               |          | _  | Т  |  | 1  | T  | T        | 1        | П               | $\neg$   |          |          |           | Н               |          | 一        | $\dashv$ | +      | $\top$ | 1         | 1 |  | 149      | Ι        |  | <u> </u>   | T  | П        | Г        | $\dashv$ | $\dashv$ | _ |
|  |               | 50       | Г  | 1  | T  | 1  | T  | T        | Τ        | П               | $\neg$   |          | 100      | $\vdash$  | П               |          | 一        | $\dashv$ | +      | $\top$ | T         | 1 |  | 150      |          | 1  | Г  |  |          |          | $\vdash$ | $\neg$   | _ |